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## SEP 2 9 2005

PTO/SB/97 (08-03)
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(571) 273-8300; Examiner Hellner, Art Group 3663

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Date

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#### FOR S/N 10/077617

- 1. Amendment and Response to Office Action; and
- 2. Facsimile transmission cover sheet

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Huang et al.

Serial No.:

10/077617

Filed:

2/15/2002

Title:

OPTICAL EQUALIZATION WITH BEAM COUNTER-

**PROPAGATION** 

Group Art No.

3663

Examiner:

Mark Hellner

Atty. Docket No.:

24133711.18

Commissioner for Patents Box AF P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT AND RESPONSE TO OFFICE ACTION**

Dear Sir:

In response to the Office Action mailed June 29, 2005 for the above-identified patent application, the following amendments and remarks are submitted for the Examiner's consideration. The three-month deadline for filing a response to the pending Office Action expires September 29, 2005. Thus, this Amendment is timely.

### CERTIFICATE OF FACSIMILE TRANSMISSION

I, Brian C. McCormack, hereby certify that this correspondence is facsimile transmitted to the United States Patent and Trademark Office, at 1-(571)273-8300, under 37 C.F.R. 1.8, on this 29th day of July, 2005, and addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date of transmission: September 29, 2005

ignature: 12 Macr

Brian C McCormack

AMENDMENT AND RESPONSE TO OFFICE ACTION

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